

PTO/SB/106 (8-96)
Approved for use through 9/30/98. OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Declaration and Power of Attorney For Patent Application

特許出願宣言書及び委任状

Japanese Language Declaration



日本語宣言書

PATENT TRADEMARK OFFICE

下での氏名の発明者として、私は以下の通り賞言します。	As a below named inventor, I hereby declare that:
私の住所、私費箱、国籍は下記の私の氏名の後に記載され た通りです。	My residence, post office address and citizenship are as stated next to my name.
下記の名称の発明に関して請求範囲に記載され、特許出顧している発明内容について、私が最初かつ唯一の発明者(下記の氏名が一つの場合)もしくは最初かつ共同発明者であると(下記の名称が複数の場合)信じています。	I believe I am the original, first and sole inventor, (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled OPTICAL WAVEGUIDE DEVICE, MANUFACTURING METHOD THEREOF, AND OPTICAL COMMUNICATION APPARATUS
上記発明の明細書(下記の欄でx印がついていない場合は、 な書に添付)は、	the specification of which is attached hereto unless the following box is checked:
	•
* 書に添付)は、 「	was filed onas United States Application Number or PCT International Application Number and was amended on

Japanese Language Declaration

(日本語宣言書)

私は、米国法典第35編119条(a)-(d) 夏又は365条(b) 項に基さ下記の、米国以外の国の少なくとむ一ヵ国を指定している特許協力条約、365(a) 項に基すく国際出願、又は外国での特許出願もしくば発明者証の出願についての外国優先権を上記している。本出願の前に出願された特許または発明者証の外国出願を以下に、体内をマークすることで、示しています。

Prior Foreign Application(s)

が国での光行出版 194017/2002	Japan
(Number)	(Country).
(番号)	(国名)
11709/2003	Japan
(Number)	(Country)
(番号)	(国名)

私 た 第35編米国法典1 1.9条(e)項に基いて下記の米 国特許出願規定に記載された権利をごこに主張いたします。

(Application No.) (Filing Date) (出顧日)

私は、下記の米国法典第35編120条に基いて下記の米国特許出顧に記載された権利。又は米国を指定している特許協力条約365条(c)に基すく権利をここに主張します。また、本出額の各請求範囲の内容が米国法典第35編112条第1項又は特許協力条約で規定された方法で先行する米国特許出額に開示されていない限り、その先行米国出額書提出日以降で本出顧書の日本国内または特許協力条約国際提出日までの期間中に入手された、連邦規則法典第37編1条56項で定義された特許資格の有無に関する重要な情報について開示義務があることを認識しています。

(Application No.) (Filing Date) (出顧各身) (出顧日) (出顧日) (出顧日) (出顧日) (出顧日)

私は、私自身の知識に基準いて本宣言書中で私が行なう表明が真実であり、かつ私の入手した情報と私の信じるところに基ずく表明が全て真実であると信じていること、さらに故意になされた虚偽の表明及びそれと同等の行為は米国法典第18編第1001条に基ずき。罰金または拘禁。もしくはその同方により処罰されること。そしてそのような故意による。虚偽の声明を行なえば、出願した、又は既に許可された特許の有効性が失われることを認識し、よってここにも記のごとく宣誓を致します。

I hereby claim foreign 'priority' under Title 35., United States Code, Section 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Priority Not Claimed 優先権主役なし

2 July 2002	34 W 413
(Day/Month/Year Filed) (出類年月日)	
20 January 2003 (Day/Month/Year Filed)	∹:
(出顏年月日)	Î

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

(Application No.) (Filing Date) (出顧者) (出顧者)

I hereby claim the benefit under Title 36, United States Code. Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States. listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35. United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 156 which became available between the filing date of application and the national or PCT International filing date of application.

(Status) Patented Pending Abandoned) (現況:特許許可済、係属中、放豪済)

(Status: Patented Pending Abandoned) (現況: 特許許可濟、係属中、放棄済)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful talse statements may jeopardize the validity of the application or any patent issued thereon.

PTO/SB/106 (8-96)
Approved for use through 9/30/98. OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless & displays a valid OMB control number.

Japanese Language Declaration

(日本語宣言書)

委任状: 私は下記の発明者として、本出顧に関する一切の。 子統さを米特許商標局に対して遂行する弁理士または代理人 として、下記の者を指名いたします。(弁護士、または代理 人の氏名及び登録番号を明記のこと)

《第三以降の共同発明者についても同様に記載し、署名をす

ること)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number)

PTO Customer No. 22511

Send Correspondence to:

芦類送付先

Jonathan P. Osha, Reg. No. 33,396 Rosenthal & Osha L.L.P. 1221 McKinney St., Suite 2800 Houston, TX 77010

直接電話連絡先 (名前及び電話番号) Direct Telephone Calls to: (name and telephone number)

> Jonathan P. Osha 713-228-8600

(Supply similar information and signature for third and subsequent

** ****** ****************************
Full name of sole or first inventor Kazuyuki HAYAMIZU
Inventor's signature Date Namulai Hausin July 14, 2003
Residence Kyotanabe-shi, KYOTO, JAPAN
Citizenship Japan
Post Office Address c/o OMRON Corporation, 801, Minamifudodo-cho, Horikawahigashiiru,
Shiokoji-dori, Shimogyo-ku, Kyoto-shi, KYOTO 600-8530 JAPAN
Full name of second joint inventor, if any Yoshiyuki KOMURA
Second inventor's signature Date July 4, 2003
Residence Kyotanabe-shi, KYOTO, JAPAN
Crizenship Japan
Post Office Address c/o OMRON Corporation, 801, Minamifudodo-cho, Horikawahigashiiru, Shiokoji-dori, Shimogyo-ku, Kyoto-shi,

joint inventors.)

Japanese Language Declaration

Additional Inventor Signature Sheet

Full name of third inventor	
Yukari TERAKAWA	
Third inventor's signature Yukari Gerakawa	July 14,2003
Residence	011/ (1,200
Kyoto-shi, KYOTO, JAPAN 👊	
Citizenship	
Japan	
Post Office Address c/o OMRON Corporation, 801, Minamifudodo-cho, Horika Shiokoji-dori, Shimogyo-ku, Kyoto-shi, KYOTO 600-8530	
Full name fourth inventor	
Hayami HOSOKAWA Fourth inventor's signature	Date
Jayami Jasokawa	July 14.2003
Residence	
Tsuzuki-gun, KYOTO, JAPAN	
Citizenship	
Japan	
Post Office Address c/o OMRON Corporation, 801, Minamifudodo-cho, Horika Shiokoji-dori, Shimogyo-ku, Kyoto-shi, KYOTO 600-8530	
Full name of fifth inventor	<u> </u>
Toshiyuki TAKAHASHI	
The state of the s	Date
Toshiyuki Takahashi	July 14. 2003
Residence / OSIVI Y WAY / ARMINOSITE	avig (1 · Zee)
Nara-shi, NARA, JAPAN	
Citizenship	
Japan	
Post Office Address c/o OMRON Corporation, 801, Minamifudodo-cho, Horikav Shiokoji-dori, Shimogyo-ku, Kyoto-shi, KYOTO 600-8530	
Full name of sixth inventor	
Masayoshi HIGUCHI	
	Date
Manually WICHAUT	July 14,2003
Residence Masayoshi HIGUCHI	344 (4,200)
Soraku-gun, KYOTO, JAPAN	
Citizenship	
Japan	
Post Office Address c/o OMRON Corporation, 801, Minamifudodo-cho, Horikav	wahigashiiru
Shiokoji-dori Shimogyo-ku Kyoto-shi KYOTO 600-8530.	

Japanese Language Declaration

Additional Inventor Signature Sheet

Full name seventh inventor	_
Yoshitaka TATARA	
Seventh inventor's signature Date	
Yoshitafa TATARA July 14, 2003	3
Residence	
Nara-shi, NARA, JAPAN	
Citizenship	
JAPAN	
Post Office Address c/o OMRON Corporation, 801, Minamifudodo-cho, Horikawahigashiiru, Shiokoji-dori, Shimogyo-ku, Kyoto-shi, KYOTO 600-8530 JAPAN	
eminegye ka, ryote oni, rero ro occ occo ora rar	
Full name eighth inventor	_
Naru YASUDA	
Eighth inventor's signature Date	_
Residence Tuly 14, 2003	
Residence	_
Uji-shi, KYOTO, JAPAN	
Citizenship	_
JAPAN '	
Post Office Address c/o OMRON Corporation, 801, Minamifudodo-cho, Horikawahigashiiru, Shiokoji-dori,	
Shimogyo-ku, Kyoto-shi, KYOTO 600-8530 JAPAN	
Full name ninth inventor	
Hiroto NOZAWA	
Ninth inventor's signature Date	
Hiroto Nozawa July 14,2003	
Residence	
Nara-shi, NARA, JAPAN	
Citizenship	
JAPAN Best Office Address	
Post Office Address c/o OMRON Corporation, 801, Minamifudodo-cho, Horikawahigashiiru, Shiokoji-dori,	
Shimogyo-ku, Kyoto-shi, KYOTO 600-8530 JAPAN	
Full name of tenth inventor	
Turrianie of tentral vertica	
Tenth inventor's signature Date	
Total Involtor 5 digitation	
Residence	_
Citizenship	
Post Office Address	